	Application No.	Applicant(s)
Nation of Allowahility	10/092,509	CLARK ET AL.
Notice of Allowability	Examiner	Art Unit
	Larry D. Donaghue	2154
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>12/21/2005</u> .		
2. The allowed claim(s) is/are <u>1-31</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:		
 Certified copies of the priority documents have 	been received.	
Certified copies of the priority documents have	been received in Application No	·
Copies of the certified copies of the priority do	cuments have been received in this r	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subministration (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		948) attached
1) hereto or 2) to Paper No./Mail Date	•	•
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		ffice action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I		
Attachment(s)		
1. Notice of References Cited (PTO-892)		atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (Paper No./Mail Date	(PTO-413),
3. K Information Disclosure Statements (PTO-1449 or PTO/SB/0		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Stateme	nt of Reasons for Allowance
	9 ☐ Other	
	LARRY D. BONAGHUE PRIMARY EXAMINER	
V	743	

Application/Control Number: 10/092,509

Art Unit: 2154

1. The following is an examiner's statement of reasons for allowance: the prior art failed to teach a scheduler configured to schedule one or more additional busts in the stream after determining whether a the size of the current burst size is less than the maximum burst size.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- The drawings were received on 12/21/2005. These drawings are accepted by examiner.
- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Bass et al. 6,795,870

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Bass et al.

6,804,249

Karr et al.

6,668,297

Dell et al.

2001/0136230

Beshai et al.

6,907,002

Doshi et al.

"A Simple Data Link (SDL) protocol for Next Generation Packet Network"

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Larry D. Donaghue whose telephone number is 571-272-3962. The examiner can normally be reached on M-F 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on 571-272-3964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



REPLACEMENT SHEET DEC 1.2 2005 FIG. 2 (PRIOR ART) 64 BYTES DATA STREAM 1 (EOP/SOP) **64 BYTES DATA 64 BYTES DATA 64 BYTES DATA 64 BYTES DATA** 1 BYTE DATA CTL CT STREAM 15 STREAM 0 STREAM 0 STREAM 2 STREAM 1

ROUND 1

ROUND 2